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NOTICE OF ALLOWANCE AND FEE(S) DUE

27194 7590 07/20/2009

HOWREY LLP-CA C/O IP DOCKETING DEPARTMENT 2941 FAIRVIEW PARK DRIVE, SUITE 200 FALLS CHURCH, VA 22042-2924 EXAMINER
HARP, WILLIAM RAY
ART UNIT PAPER NUMBER

3651 DATE MAILED: 07/20/2009

APPEZICATION NO. FELING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONTEMATION NO. 10782,727 10/10/2006 Yes Min Lim 03989.0011.PCUS00 4968
TITLE OF INVESTION: CONVEYER SYSTEM WITH AN OFFSET BUSH

 APPLN TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEES) DUE
 DATE DUE

 nonprovisional
 YES
 \$755
 \$300
 \$0
 \$1055
 1020/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includired below or directed oth	ng the Patent, advance of nerwise in Block 1, by (rders and notification of r a) specifying a new corres	naintenance fees will pondence address; a	l be mailed to the current nd/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying pagers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
27194 7590 0729/2009 HOWREY LLP-CA C/O IP DOCKETING DEPARTMENT 2941 FAIRVIEW PARK DRIVE, SUITE 200				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FIET: address above, or being facsimile transmitted to the USPTO (271) 273-2856, on the date indicated between		
FALLS CHURC	H, VA 22042-2924					(Depositor's name)
			_			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,727	10/10/2006		Yee Min Lim	03989.0011.PCUS00 4968		4968
TITLE OF INVENTION	: CONVEYER SYSTEN	M WITH AN OFFSET B	USH			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	TEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	10/20/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS	1		
HARP, WIL	LIAM RAY	3651	198-853000	ı		
I. Change of corresponde	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p	atent front page, list		
CFR 1.363). Change of corresp	ondence address (or Cha 3/122) attached.	inge of Correspondence	(I) the names of up to or agents OR, alternativ	3 registered patent :	attorneys I	
			(2) the name of a single firm (having as a member a 2			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			registered attorney or a 2 registered patent atto listed, no name will be	ngent) and the names rneys or agents. If no printed.	name is 3	
			THE PATENT (print or typ			
PLEASE NOTE: Uni recordation as set forti	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee oletion of this form is NC	data will appear on the p oT a substitute for filing an	stent. If an assignee assignment.	is identified below, the o	locument has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (CITY			
Please check the appropri	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🚨 Corp	oration or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Plea	se first reapply any	previously paid issue fee	shown above)
Issue Fee	o small entity discount p	itt-#	A check is enclosed.	4 E PERO 2028		
Advance Order -		permitted)	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Sta		1.1	overpayment, to Depo	sit Account Number	(enclose a	in extra copy of this form).
	s SMALL ENTITY state		☐ b. Applicant is no lon	ger claiming SMALI	ENTITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademari	ed from anyone other than t k Office.	he applicant; a regist	ered attorney or agent; or t	he assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration No		
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vari rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiv the Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mi idual case. Any com r, U.S. Patent and To THIS ADDRESS.	public which is to file (an nutes to complete, includi ments on the amount of ti ademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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DATE MAILED: 07/20/2009

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,727	10/10/2006	Yee Min Lim	03989.0011.PCUS00	4968
27194 75	90 07/20/2009		EXAM	INER
HOWREY LLP-CA			HARP, WIL	LIAM RAY
	NG DEPARTMENT	ART UNIT	PAPER NUMBER	
2941 FAIRVIEW I FALLS CHURCH.	PARK DRIVE, SUITE VA 22042-2924	3651		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 142 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 142 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)		
10/582,727	LIM ET AL.		
Examiner	Art Unit		
William P. Harn	2651		

The MAN INO DATE of the control of t	to a second to the second to t			
- The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS IS (OR RECHerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI.	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiativ			
 This communication is responsive to <u>claims entered 21 May 2009</u>. 				
2. The allowed claim(s) is/are <u>1-10</u> .				
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been rer 2. ☐ Ceptified copies of the priority documents have been rer 3. ☐ Copies of the certified copies of the priority documents	ceived. ceived in Application No have been received in this national stage application from the			
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
 A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason 				
5. □ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) □ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) □ hereto or 2 □ to Paper No./Mail Date □ (b) □ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date □ (b) □ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date □ (c) □ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date □ (d) □ including changes required by the attached Examiner or in the Office action of Paper No./Mail Date □ (d) □ including changes required by the attached Examiner or in the Office action of Paper No./Mail Date □ (e) □ including changes required by the attached Examiner or in the Office action of Paper No./Mail Date □ (f) □ including changes required by the attached Examiner or in the Office action of Paper No./Mail Date □ (has including changes required by the attached Examiner or in the Office action of Paper No./Mail Date □ (has including changes required by the attached Examiner or in the Office action of Paper No./Mail Date □ (has including changes required by the attached Examiner or in the Office action of Paper No./Mail Date □ (has including changes required by the attached Examiner or in the Office action of Paper No./Mail Date □ (has including changes required by the attached Examiner or in the Office action of Paper No./Mail Date □ (has including changes required by the Attached Examiner or in the Office action of Paper No./Mail Date □ (has including changes required by the Attached Examiner or in the Office action of Paper No./Mail Date □ (has including changes required by the Attached Examiner or in the Office action of Paper No./Mail Date □ (has including changes required by the Attached Examiner or in the Office action of Paper No./Mai				
Attachment(s) 1.	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other			

Art Unit: 3651

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

 A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on May 21, 2009 has been entered.

Allowable Subject Matter

- Claims 1-10 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the prior art fails to anticipate or fairly suggest a first offset bushing coupled to a pin, where the bushing does not extend through a bore of a link block, combined with the rest of the claim language.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William R. Harp whose telephone number is (571) 270-5386. The examiner can normally be reached on Monday - Thursday, 8:30 AM - 5:00 PM EST.

Application/Control Number: 10/582,727

Art Unit: 3651

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Crawford can be reached on (571) 272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gene Crawford/ Supervisory Patent Examiner, Art Unit 3651

/W. R. H./ Examiner, Art Unit 3651